PTO/SB/01 (10-01)

Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorney Docket Number		
DECLARATION FOR UTILITY OR DESIGN	First Named Inventor Chung Ching, Lip		
PATENT APPLICATION (37 CFR 1.63)	COMPLETE IF KNOWN		
	Application Number		
Declaration Submitted With Initial Filing  Declaration Submitted after Initial Filing  Submitted (Surcharge) (37 CFR 1.16 (e)) required)	Filing Date		
	Art Unit		
	Examiner Name		

	required)	Examiner Name	<u> </u>	
As the below named inventor, I hereby declare that:				
My residence, mailing address, and ci	tizenship are as stated belov	w next to my name.		
I believe I am the original and first inve	entor of the subject matter wh	nich is claimed and for wh	ich a patent is sougl	nt on the invention entitled:
Position Encoder System				
	(Title of the In	vention)		
the specification of which				ļ
is attached hereto				
OR  was filed on (MM/DD/YYYY)  as United States Application Number or PCT International				
	<u></u>			
Application Number	and was amende	d on (MW/DD/YYYY)		(if applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.				
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.				
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:				

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label	h	OR Com	espondence address below	
Name Chung Ching, Lip				
Address Unit 3A, &8	? Cox &	Bou le varc	1	
city Markham	State	Ontario	ZIP L3R4G1	
country Canada Tele	phone 4162	77 9083	Fax 9059479333	
I hereby declare that all statements made herein of my ow are believed to be true; and further that these statements made are punishable by fine or imprisonment, or both, un validity of the application or any patent issued thereon.	s were made with the kn	owledge that willful false	statements and the like so	
NAME OF SOLE OR FIRST INVENTOR :	A petition has bee	en filed for this unsign	ed inventor	
Given Name (first and middle [if any])	hing Family or Sur	y Name Li	D	
Inventor's Pino Signature		<b></b>	Date 16 July 2003	
Residence: City Markham	State ONT	Country Canada	Citizenship Canada	
Mailing Address Unit 3A, #8 Cox Boulevard				
city Markham	state Ontario	ZIP L3R4G1	country Canada	
NAME OF SECOND INVENTOR:	A petition has been	filed for this unsigne	d inventor	
Given Name (first and middle [if any])	Family or Sur	/ Name name	<u>, </u>	
Inventor's Signature			Date	
Residence: City	State	Gountry	Citizenship	
Mailing Address				
City	State	ZIP	Country	
	<del>* </del>	entor(s) sheet(s) PTO/SB/	<del></del>	

Please type a plus si	n (+) inside this box	$\rightarrow$	( <del>T</del> )	
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**DECLARATION FOR UTILITY OR** 

DESIGN

PATENT APPLICATION (37 CFR 1.63)

Application Number(s)

60/161714

Ching

Lip

Chung

Additional provisional application numbers are listed on a

supplemental priority data sheet PTO/SB/02B attached hereto.

**COMPLETE IF KNOWN** 

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**Attorney Docket Number** 

**First Named Inventor** 

**Application Number** 

D Dantamation C	Designation	Filing Date	27	Oct	1999
✓ Declaration  ☐ Declaration     Submitted OR    Submitted after Initial     Filing (surcharge)	Group Art Unit				
With Initial Filing	with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name			
As a below named inventor, i he	reby declare that:				
My residence, mailing address, an	d citizenship are as stated	below next to my nam	<b>16</b> .		
I believe I am the original, first and names are listed below) of the sub					
Position E	ncoder S	ystem			
the specification of which	(Title	of the invention)	<del></del>		<del></del>
the specification of which					
OR STREET HEREIT		as United St	ates Application N	Number or PCT	International
was filed on (MM/DD/YYYY)					
Application Number 60/161714 and was amended on (MM/DD/YYY) (If applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority ben	efits under 35 U.S.C. 119	(a)-(d) or 365(b) of an	y foreign applica	tion(s) for pate	nt or inventor's
certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	ppy Attached?
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	ļ .			ă	ä
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto:					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.					

[Page 1 of 2]

Filing Date (MM/DD/YYYY)

10/27/1999

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## DECLARATION — Utility r Design Patent Applicati n

I Brock att compenonotones to:	Customer Number or Bar Code Label		OR 🗹	Correspondence address below
Name Chung Ch	ring, Li	P		
Address				
Address Unit 3A	*8 Co	ox Bou	levar	d
on Markha	m	State	Ontario	ZIP L3R 4G1
country Canada	Telephone	416 27	7 9083	Fax 905 947 9333
I hereby declare that all statements ma are believed to be true; and further the made are punishable by fire or impriso validity of the application or any patent	at these statements wer Inment, or both, under 1	ne made with the	knowledge that will	ful false statements and the like so
NAME OF SOLE OR FIRST IN	ENTOR:	☐ A pe	ition has been f	lied for this unsigned inventor
Given Name (first and middle [if any]) Chun	g Ching	Famili or Su	y Name /	ip
Inventor's Signature	e Kgo			22 Oct 2000
Residence: City Mark	ham	State ONT	Country Cana	da chizenship Canada
Mailing Address				
	3A &8	Cox E	Soulevar	d
cm Markham	state Ontar	10 ZIP	L3R 491	country Canada
NAME OF SECOND INVENTOR:   A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			y Name mame	
Inventor's Signature				Date
Residence: City		State	Country	Citizenship
Moliting Address				
Mailing Address				
City	State	ZIP	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	Country
	Additional inventors are being named on thesupplemental Additional inventor(s) sheet(s) PTO/SB/02A attached hereto.			